

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,119,184 B2  
APPLICATION NO. : 09/970971  
DATED : October 10, 2006  
INVENTOR(S) : Muthiah Manoharan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

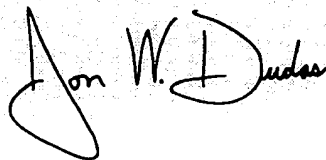
1) Title Page:

Item [60], Related U.S. Application Data, please insert --which is a 371 of PCT/US91/05720, filed on Aug. 12, 1991-- after "5,670,633";

2) Column 91, Claim 4, line 20, please delete "that can include" and insert therefore --optionally containing--.

Signed and Sealed this

Nineteenth Day of December, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*